

For period of June 20 - July 18, Date of Issue: June 21, 2020

### **One-Month Weather Outlook**

Over the next 30 days temperatures will be higher than normal in the Corn Belt, and much higher in OH and MI. Precipitation will be normal north of I-74, and higher south of it. During the next two weeks temperatures will turn from cool to normal, then higher than normal with plenty of precipitation.

# **Gray Leaf Spot Risk Summary**

The risk for gray leaf spot in the Corn Belt remains low.

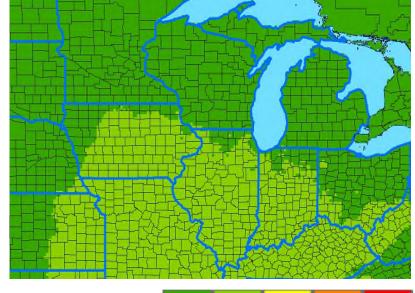
# **Next two-week risk interpretation**

Conditions during the next two weeks remain unfavorable for the development of gray leaf spot in the Corn Belt. Follow the risk forecasts as the season progresses.



## **ONE-MONTH RISK MAP**

WHAT TO DO?	
нідн	Treat susceptible hybrids and weigh risk factors for other fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts



Risk Level

/ery-low Low Moderate High Very-high

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# Northern Corn Leaf Blight Risk Forecast

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# **Northern Leaf Blight Risk Summary**

The risk of NCLB continues to increase in in the Corn Belt with the majority of the region at moderate risk.

# Next two-week risk interpretation

During the next two weeks NCLB risk is moderate for much of the Corn Belt. In areas of yellow, low to moderate levels of infection are likely to occur. Scout fields in areas of yellow, especially late-planted fields.



## **ONE-MONTH RISK MAP**

WHAT TO DO?	
HIGH	Treat susceptible hybrids and weigh risk factors for other fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts



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# Corn Southern Rust Risk Forecast

For period of June 20 - July 18, Date of Issue: June 21, 2020

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# **Southern Rust Risk Summary**

Southern corn rust risk is moderate in the southwestern corner of the forecast map.

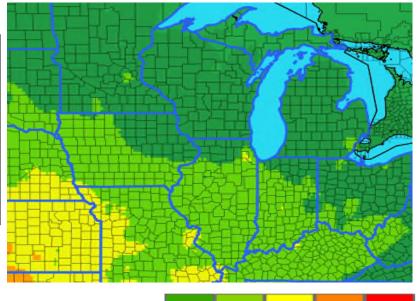
## **Next 2-week risk interpretation**

Southern corn rust has moved into the Corn Belt. In areas of yellow, scout early-planted fields. Spray if detected or reported nearby, because the disease could have a greater than normal impact due to its early start on the season.



## **ONE-MONTH RISK MAP**

WHAT TO DO?		
HIGH	Treat susceptible hybrids and weigh risk factors for other fields	
MODERATE	Scout fields and treat as conditions warrant	
LOW OR VERY LOW	Monitor risk forecasts	



Risk Level

/ery-low Low

Moderate High

Very-high

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# Corn Common Rust Risk Forecast

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## **One-Month Weather Outlook**

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# **Common Rust Risk Summary**

The risk of corn common rust is moderate for parts of the Corn Belt, with multiple areas at high risk.

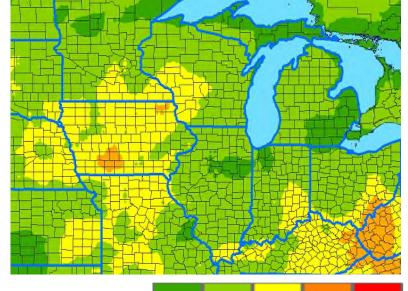
# **Risk interpretation**

Corn common rust risk is moderate to high for significant area of the Corn Belt. In areas of orange, consider treatment on early-planted, susceptible hybrids. In area of yellow, conditions are moderately favorable to the disease and should be scouted for signs of infection.



#### ONE-MONTH RISK MAP

WHAT TO DO?		
HIGH	Treat susceptible hybrids and weigh risk factors for other fields	
MODERATE	Scout fields and treat as conditions warrant	
LOW OR VERY LOW	Monitor risk forecasts	



Risk Level

Very-low Low Moderate High Very-high

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### **One-Month Weather Outlook**

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# **Corn Tar Spot Risk Summary**

Weather conditions remain moderately suitable to tar spot across most of the Corn Belt during this period.

# **Next two-week risk interpretation**

In areas of yellow, if tar spot had been identified last year, scout for early signs of the disease. There is a window of moderately favorable conditions for the establishment of this disease. Early establishment increases the likelihood of significant impact on the crop later in the season.



#### **ONE-MONTH RISK MAP**

WHAT TO DO?	
HIGH	Treat at the first sign of infection in your fields or the disease is developing in neighboring fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts



Risk Level

Very-low Low Moderate High Very-high

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